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revised 4/9

510(k) Summary

1.0 **Date Prepared**

December 23, 1996

2.0 Submitter (Contact)

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3.0 **Device Name**

Proprietary Name:

SHARPSITE AC

Common Name(s):

Rigid Rod Lens Endoscopes

Classification Name:

Endoscope, rigid

Nasopharyngoscope (flexible or rigid)

5.0 **Device Classification**

Endoscope, rigid Nasopharyngoscope Procode 78GCM

Class II; 21 CFR 876.1500

Tier 2

Procode 77EOB

Class II: 21 CFR 874.4760

Tier 2

(flexible or rigid)

6.0 **Device Description**

The SHARPSITE Ac endoscopes are a series of small diameter, rigid rod lens endoscopes; available in diameters of 2.7mm, 4.0mm and 5.0mm with tip angles o 0, 30 and 70 degrees. The length of the scopes range from 175mm to 188 mm. Each scope is fitted with a removable light port adapter for use with light cables from different manufacturers.

7.0 Intended Use

The Xomed SHARPSITE Ac rigid rod lens endoscopes are intended for use in surgical imaging in otolaryngology and Head and Neck procedures, including rhinology, and endoscopic plastic and reconstructive surgery.

8.0 Substantial Equivalence

Substantial equivalency is based on the fact that the SHARPSITE Ac endoscopes are equivalent to current Xomed endoscopes in their intended use and materials. They are likewise equivalent in design, intended use and performance claims to sinuscopes currently marketed by Smith & Nephew (S&N) ENT.